



ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

MEMORANDUM

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JUN 22 1983

E.P.A. - D.L.P.C.
STATE OF ILLINOIS

DATE: June 21, 1983

TO: Division File

FROM: Diane M. Spencer *DMS*

SUBJECT: LPC 11911501 - Madison County - Wood River/Amoco Oil Riverfront Property

On June 14, 1983, an inspection was conducted in Wood River, Illinois at the Amoco Oil riverfront property. Seven (7) lagoons, used in the past as a portion of Amoco's waste water treatment, were inspected. The lagoons are the subject of a proposed developmental permit in which materials, liquids and sludges, in Lagoons 1-4 will be chemically fixed and deposited into Lagoon #5. The inspection was conducted to allow members of the Permit Section in Springfield the opportunity to view the facility. Mr. Rama Chaturvedi, Bob Mulvey, and Rob Watson from IEPA attended the inspection along with Mr. Dick Sumner, representing Amoco Chemical.

The lagoons are located along the Mississippi River. The river serves as the western boundary with the main levee as the eastern boundary. A portion of the area is subject to flooding, as observed on May 19, 1983 by this author, when the lagoons had left an oil deposit along the side of the main levee and had also washed driftwood, which became trapped, into the metal fence surrounding the lagoons. These signs remained on the June 14 inspection, which was conducted by driving around the lagoon area on the service road. All lagoons were observed in this manner.

Mr. Sumner stated, during the inspection, that detailed questions regarding the fixation process and implementation schedule need to be directed to Amoco Oil, based in Chicago, Illinois. Amoco Oil is responsible for the lagoons, with Amoco Chemical personnel, which now occupy the old Amoco Oil plant, having a relatively minimal amount of knowledge of the lagoon area.

Mr. Mulvey requested a minimum of three (3) photos of Lagoons #1 & #2 to be taken from the northern site edge facing south. Three (3) Agency photos are presently in this facility's file, taken from the southern edge of Lagoon #2 facing north. Mr. Sumner stated that Amoco Chemical would have to take the photos, and/or develop film used on the property, and obtain clearance to take photographs in the area. He indicated that the photographs desired by Mr. Mulvey would be a duplication of those already filed. Mr. Sumner agreed to submit the three (3) requested photographs to supplement the application presently in house.

cc: Southern Region
Robert Mulvey - Permit Section

EPA Region 5 Records Ctr.



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